PTO/SB/05 (01-04)

P10/58/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	LBP-PT033 (20 130 kw)
First Inventor	Christian Rembe
Title	OPTICAL ASSEMBLY TO BE MOUNTED ON A MICROSCOPE FOR MEASURING PERIODIC MOVEMENTS OF A MICROSTRUCTURE
Express Mail Label No.	EV 317019070 US

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDR	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					s. P.1		
See MPEP C	napier 600 concer	ming utility paterit a	opiication contents.			Alexandria	a VA 22313	-1450		$\neg \omega$
1.	ansmittal Form an original and a ant claims small CFR 1.27. cation ed arrangement septive title of the in Reference to Relament Regarding Feance to sequence omputer program I round of the Inversummary of th	(e.g., PTO/SB/17 duplicate for fee pro entity status. [Total Pages et forth below) vention ated Applications ad sponsored R & Di isting, a table, isting appendix ation vention Drawings (if filed) re [Total Sh iginal or copy) pplication (37 CF risional with Box INVENTOR(S) attached deleting in application, see 37 (4)	eets 4] eets 3] R 1.63(d)) 18 completed) ventor(s) CFR	(if a a. b. c.	Specific i. C ii. P Statem ACCOMPA Assignmen 37 CFR 3.7 (when there English Tra Information Statement in Preliminary Return Rec (Should be Certified Co (if foreign p Nonpublica (b)(2)(B)(i). or its equivalent	CD-R in duplicogram (Apper Amino Acid ecessary) ter Reader Forcation Sequents verifying NYING AF The Papers (cov. 13(b) Statemer and assign inslation Documents (IDS)/PTO-12 Amendment reipt Postcarc specifically its provider of Priority is claim tion Request Applicant metaling Amendment and the provider of the provide	cate, larger ndix) Sequence orm (CRF) nce Listing D-R (2 coper sheet & ent level) at (MPEP 5 emized) at (MPEP 5 emized) and or one of the ord o	e table e Subn g on: of abov FION A docu Arapplica Co Ci 5603) U.S.C form F	ve copies PARTS Jament(s)) Dower of torney Jable) Spies of IDS Stations	10/76
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18. If a CONTIN	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continu	uation	Divisional	Conti	nuation-in-part	(CIP) of	prior application	n No.:			
						11-2-				
Prior application in	nformation:	Examine	re entire disclosure of	the prior app	Art	Unit:	or declarati	on is s	supplied unde	er Box
5b is considered	la part of the dis	closure of the acc	ompanving continuat	ion or divisio	nal application a	and is hereby	incorporat	ed by	reference.	
The incorporation	n <u>can only</u> be rel	ied upon when a p	ortion has been inad	vertently omit	ted from the sui	bmitted applic	ation parts	3.		
			19. CORRESPO	NDENCE A	ADDRESS					
× Custom	er Number:		3624		OR	Corre	spondenc	e addr	ess below	
Name	VOLPE AND	KOENIG, P.	C.							
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Name (Print/Typ	oe) Randolr	oh J./Huj\$	·	Registra	tion No. (Attor	ney/Agent)	34,626	•		
Signature	, Harloon	land 11			·		Date	Jan	uary 28, 2	2004
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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		Complet if Known					
FEE TRANS	MIIIAL	Application Number	Not Yet Known Not Yet Known				
· • • • • • • • • • • • • • • • • • • •	0004	Filing Date					
for FY 2004		First Named Inventor	Christian Rembe				
Effective 10/01/2003. Patent fees are su		Examiner Name	Not Yet Known				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	Not Yet Known				
TOTAL AMOUNT OF PAYMENT	(\$) 425.00	Attorney Docket No.	LBP-PT033 (20 130 kw)				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	3. ADDITIONAL FEES					
Check Credit card Money Other None	Large Entity Small Entity					
Deposit Account:	Fee			Fee	Fee Description	
Deposit Account 22-0493	Code			(\$)		Fee Paid
Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Volpe and Koenig, P.C.	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.				•	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 385 00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filling fee 385.00 1002 340 2002 170 Design filling fee	1401	330	2401	165	Notice of Appeal	<u> </u>
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 9 - 20 = 0 X =	1503	640	2503	320) Plant issue fee	
Independent Claims = 0 X = =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	9 385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	5 For each additional invention to be examined (37 CFR 1.129(b))	<u> </u>
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	 Request for expedited examination of a design application 	
	Other	fee (sp	ecify) _			<u> </u>
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) 40.0	00

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone 215-568-6400 34,626 Randolph Name (Print/Type) January 28, 2004 Signature

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